

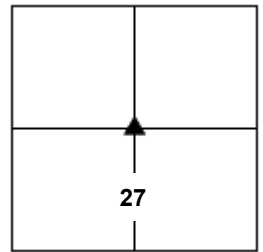
MONUMENT RECORD

Corner ID: **Blm_O19**

Center 1/4 Corner

Section 27- T09N-R01W, 2nd P.M.

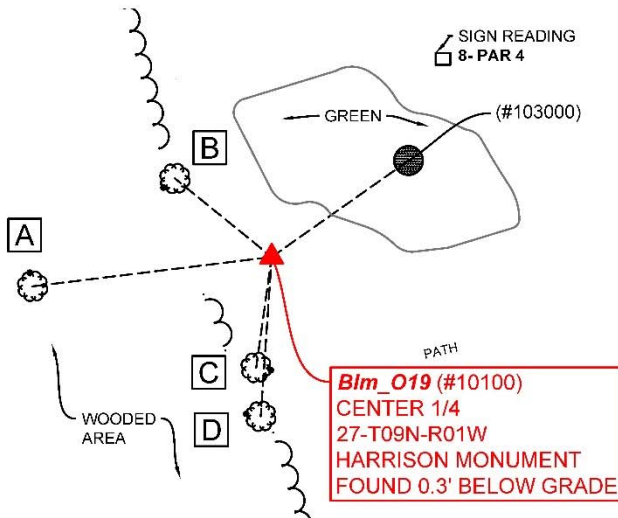
Bloomington Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

Harrison monument stamped "Section Center" found 0.3' below grade inside a 6" hand hole with a green plastic cover

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES			
BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.			
ID	BEARING	DISTANCE	DESCRIPTION
Witness A	S 81d W	125.4'	Mag nail set 0.4' above grade in the north side of a 28" tulip poplar
Witness B	N 51d W	64.8'	Mag nail set 0.4' above grade in the southwest side of a 29" tulip poplar
Witness C	S 8d W	58.0'	Mag nail set 0.6' above grade in the east side of a 21" maple
Witness D	S 4d W	82.9'	Mag nail set 1.0' above grade in the west side of a 31" cherry
MONUMENT ACCESSORIES			
Other Survey Grade Monuments that were located in the vicinity and their relation to the monument.			
(#103000)	N 54d52'50" E	87.02'	Hole 7, Par 3 at The Pfau Course. Point captured at center bottom of hole.



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MONUMENT RECORD

Corner ID: **Blm_O19**

Center ¼ Corner

Section 27- T09N-R01W, 2nd P.M.

Bloomington Township, Monroe County, Indiana

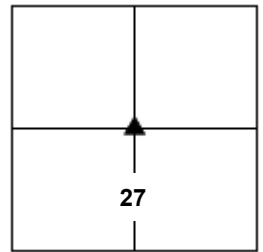


PHOTO IDENTIFIED: *Photo Date: 09/26/2019*



Photo Orientation & Description: From above at Blm_O19



Photo Orientation & Description: Looking South at Blm_O19



Photo Orientation & Description: Looking East at Blm_O19



Photo Orientation & Description: Looking West at Blm_O19

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 09/26/2019 01/06/2023 By: RSO & CAR HJ & JMG Monument Found: Harrison monument found in hand hole BTs or Reference Objects Found: None Project #: BlmNetwork2019 Field Book: 53/65 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Distances to witness ties were collected with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Monument is west of a sand trap and green marked "8- Par 4" and east of a small wooded area.



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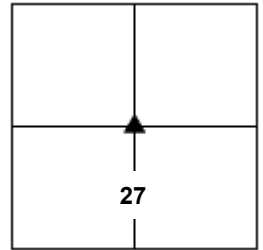
MONUMENT RECORD

Corner ID: **Blm_O19**

Center 1/4 Corner

Section 27- T09N-R01W, 2nd P.M.

Bloomington Township, Monroe County, Indiana



MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

Witnesses were established. Geodetic controls were recorded for monument and Witness (#103000).

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The limestone was previously witnessed and the Monument Record prepared under the direction of the Monroe County Surveyor, Kevin Enright, on October 02, 2009 and accepted by the Monroe County Surveyor Review Board. The 2009 Monument Record accepted the limestone per Legal Survey Book 2 page 397 prepared by Monroe County Surveyor M.H. Buskirk, survey (1884), on file in the Surveyor Office, RSID003309 and per a Jess A. Gwinn survey, IU Foundation job number 2498 (1997), on file in Surveyor Office as RSID004664. The limestone monument was destroyed by ongoing grading activities at the IU Golf Course and replaced by the Harrison Monument stamped "Section Center" found 0.3' below grade inside a 6" hand hole with a green plastic cover. The Harrison Monument was set by Landscapes Unlimited with the assistance of Bledsoe Riggert Cooper James.

CERTIFICATIONS:



Date: 8/22/2023

Accepted by Monroe County Survey
Review Board



Date: 8/22/2023

Trohn Enright – Randolph
Monroe County Surveyor



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MONUMENT RECORD
State of Indiana - County of Monroe

Section: 27

Township: 9 North

Range: 1 West

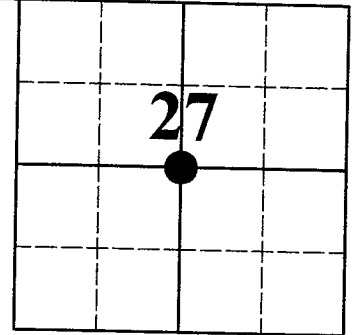
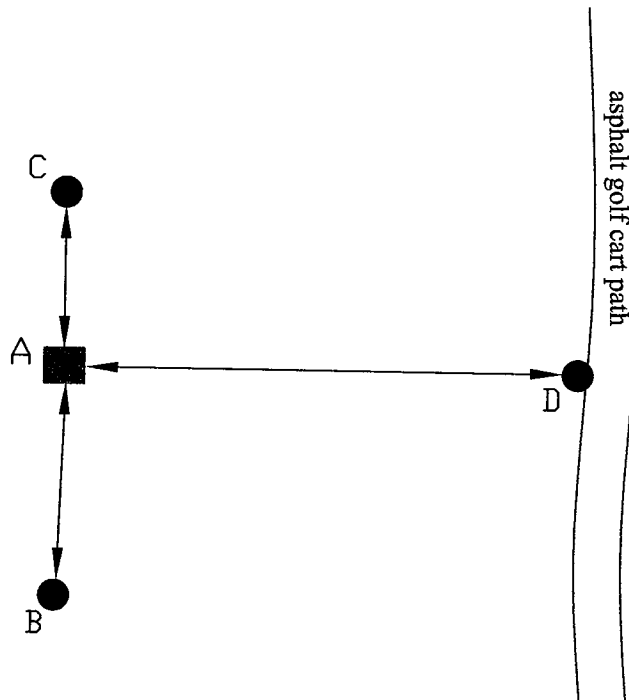
Corner ID: Blm O-19

Monument Description & Remarks: Limestone, length 0.70ft, width 0.60ft, height flush with ground. Survey Sign 5ft above ground at pt. B

References On File: Legal Survey Book 2 page 397, survey (1884), and Jess A. Gwinn survey, IU Foundation job no. 2498 (1997), on file in Surveyor Office

RECOVERY TIE DRAWING
Field Book 43 Page No. 14

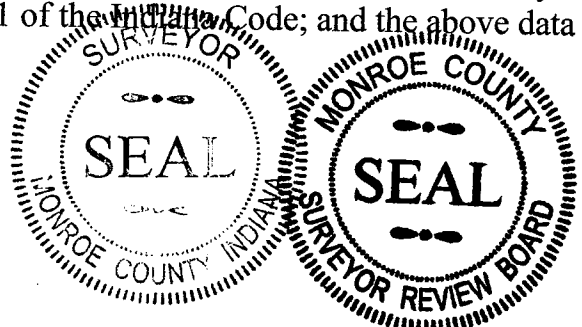
Field Book 52, page 40
This monument was destroyed by ongoing grading activities at the IU Golf Course. When finish grading is complete, our office will work with IU to make sure that the monument is reset.
-Rachel Oser
9/19/2018



A - Limestone
B - S 18° W 26.77' to Survey Sign on 10" Red Bud
C - N 13° W 15.50' to MAG nail in 20" Black Cherry
D - S 86° E 76.80' to West edge of asphalt path

Not To Scale
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 2nd day of October, 2009.



Administered by the Monroe County Surveyor Review Board

Date: _____

